Interference.

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	35655	fluid near3 nozzle	US-PGPUB; USPAT	OR	ON	2007/07/24 14:08
L2	12536	spray near3 pattern	US-PGPUB; USPAT	OR	ON	2007/07/24 14:08
L3	391743	flow near3 rate	US-PGPUB; USPAT	OR	ON	2007/07/24 14:08
L4	406898	vibrat\$8	US-PGPUB; USPAT	OR	ON	2007/07/24 14:09
L5	4	1 same 2 same 3 same 4	US-PGPUB; USPAT	OR	ON	2007/07/24 14:09

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	888869	vibration\$6 or acoustic\$4 or sonic\$4 or sound\$4 or ultrasonic\$4 or ultrasound\$4 or supersonic\$4 or supersound\$4 or megasonic\$4 or megasound\$4 or microsonic\$4 or microsound\$4 or macrosonic\$4 or macrosound\$4 or infrasonic\$4 or infrasound\$4	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 13:49
L2	157	L1 same (plug or slug) same nozzle	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 13:49
L3	19278	(frequency or power) near5 (spectrum or spectra)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 13:50
L4	1292	vibrat\$9 with plug	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 13:50
L5	1	L4 same L3	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 13:50
L6	36	vibrat\$9 with slug	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 13:50
L7	667404	nozzle or spray or gun	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 13:50
L8	76	L3 same L7	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 13:50
L9	15	(vibrat\$9 or acceler\$8) same L8	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 13:50
L10	76	L3 same L7	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 13:51

EAST Search History

L11	888869	vibration\$6 or acoustic\$4 or sonic\$4 or sound\$4 or ultrasonic\$4 or ultrasound\$4 or supersonic\$4 or supersound\$4 or megasonic\$4 or megasound\$4 or microsonic\$4 or microsound\$4 or macrosonic\$4 or macrosound\$4 or infrasonic\$4 or infrasound\$4	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 13:51
L12	6	L11 same (liquid near5 metal) same (plug or slug)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 13:51
L13	171975	(flow near3 rate) or (spray near3 pattern)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 13:51
L14	7545	vibrat\$9 with L7	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 13:51
L15	177	L14 same L13	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 13:51
L16	51	L15 same (frequency or duty or cycle or waveform or wave)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 13:51
L17	866262	vibration\$6 or acoustic\$4 or sonic\$4 or sound\$4 or ultrasonic\$4 or ultrasound\$4 or supersonic\$4 or supersound\$4 or megasonic\$4 or megasound\$4 or microsonic\$4 or microsound\$4 or macrosonic\$4 or macrosound\$4 or infrasonic\$4 or infrasound\$4	US-PGPUB; USPAT	OR	ON	2007/07/24 13:51
L18	488 ·	L17 same (plug or slug) same nozzle	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 13:51
L19	79265	(frequency or power) near5 (spectrum or spectra)	US-PGPUB; USPAT	OR	ON	2007/07/24 13:54
L20	2848	vibrat\$9 with plug	US-PGPUB; USPAT	OR	ON	2007/07/24 13:54
L21	7	L20 same L19	US-PGPUB; USPAT	OR.	ON	2007/07/24 13:55
L22	188	vibrat\$9 with slug	US-PGPUB; USPAT	OR	ON	2007/07/24 13:55
L23	691226	nozzle or spray or gun	US-PGPUB; USPAT	OR .	ON	2007/07/24 13:56

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L24	273	L19 same L23	US-PGPUB; USPAT	OR	ON	2007/07/24 13:56
L25	38	(vibrat\$9 or acceler\$8) same L24	US-PGPUB; USPAT	OR	ON	2007/07/24 13:56